

AAYUSH THAKUR

+91 7069183086 | aayushthakur8002@gmail.com | linkedin.com/in/aayushthakurdev | github.com/aayush-t-exe

SUMMARY

Third-year Computer Science student and founder of Zen-Z, a campus social app with 150+ users and ₹33K+ in revenue. Built the Android app, admin dashboard and backend with React Native, Next.js and Supabase. Seeking a full-stack or software developer internship

EDUCATION

Jaipur National University – Jaipur, Rajasthan

Expected May 2028

B.Tech, Computer Science | CGPA: 8.5/10

Relevant Coursework: Database Management Systems, Data Structures, Object-Oriented Programming, Statistics, Operating Systems, Computer Networks

SKILLS

Languages: TypeScript, JavaScript, SQL, Python, Java

Frameworks: React Native (Expo), React, Next.js, Tailwind CSS, TanStack Query, Zustand

Backend & Cloud: Supabase (PostgreSQL, Auth, Realtime, Edge Functions), REST APIs, Webhooks, Vercel, EAS

Tools: Git, GitHub Actions (CI), Vitest, Jest, Sentry, Claude Code, Cursor

EXPERIENCE

Founder & CTO, Zen-Z (zen-z.site) – Jaipur, Rajasthan

Jul 2026 – Present

- Founded and launched Zen-Z, a campus app that groups 4–5 college students for cafés, dinners, movies and sports; reached 150+ users within 2 days of launch and ₹33K+ in revenue
- Built all of the tech as CTO: an Android and web app in React Native (Expo) and TypeScript with a 5-step booking flow, realtime group chat and push notifications across 20 app screens
- Designed a 28-table PostgreSQL schema on Supabase with row-level security on every table, scheduled jobs (pg_cron) and 7 serverless Edge Functions
- Integrated PayU payments with server-side order creation and signed webhooks, so no booking is confirmed without a verified payment
- Built a Next.js admin dashboard with a drag-and-drop matching board, moderation queue and analytics charts that the team uses to hand-match every group
- Set up CI on GitHub Actions with 37 test suites (Vitest, Jest, pgTAP) and shipped to Google Play and the web (Vercel) across 183 commits
- Grew Instagram @zen_z.app to 550+ followers and 140K+ views and built a 65+ student waitlist before launch

Technologies: TypeScript, React Native (Expo), Next.js, Supabase, PostgreSQL, Tailwind CSS, PayU, Vercel, GitHub Actions, Sentry

ACHIEVEMENTS

- Placed 5th of ~75 teams in the Smart India Hackathon (SIH) internal round
- Pitched Zen-Z to a judging panel at the university Shark Tank event (Sept 2026)